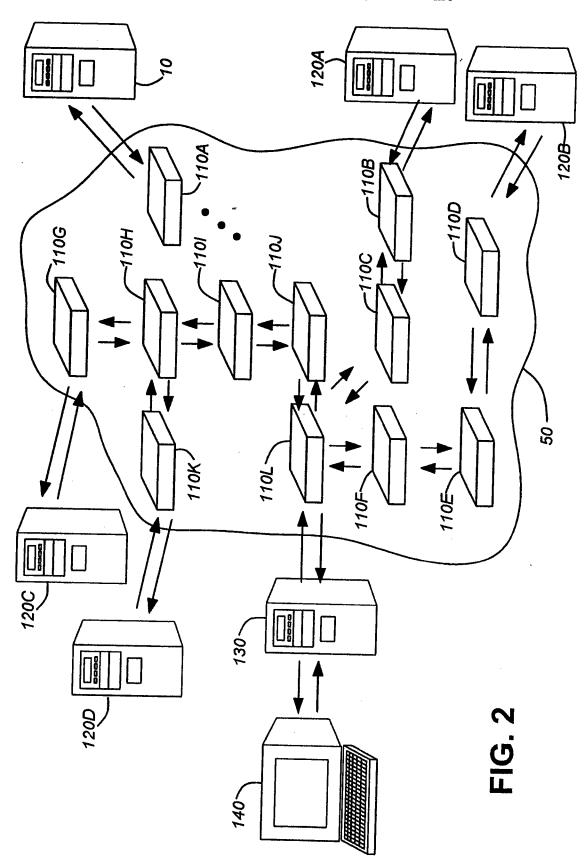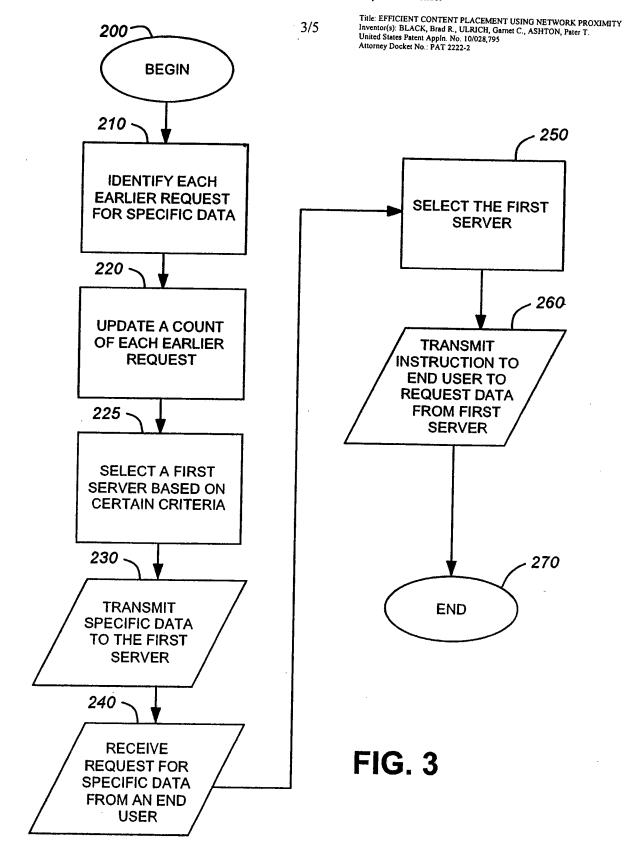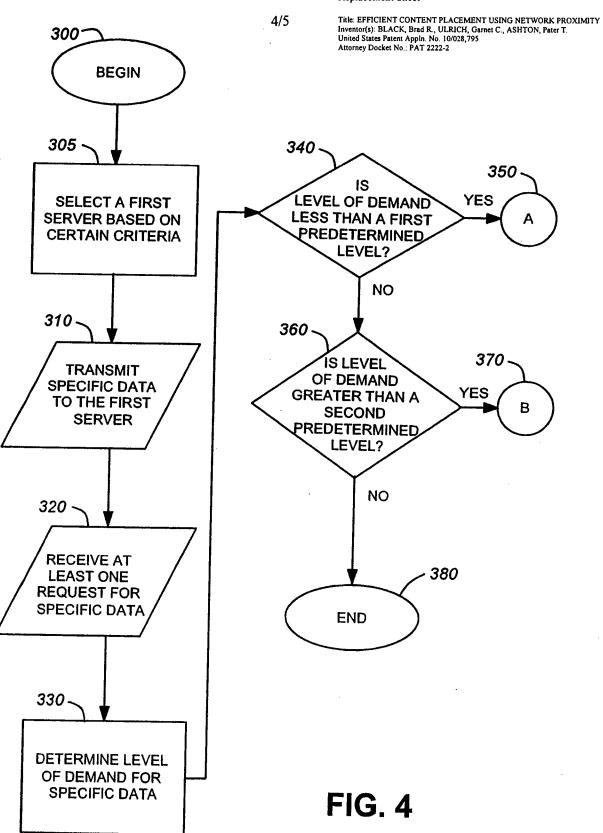**FIG. 1**

Replacement Sheet

Title: EFFICIENT CONTENT PLACEMENT USING NETWORK PROXIMITY
Inventor(s): BLACK, Brad R., ULRICH, Garnet C., ASHTON, Pater T.
United States Patent Appln. No. 10/028,795
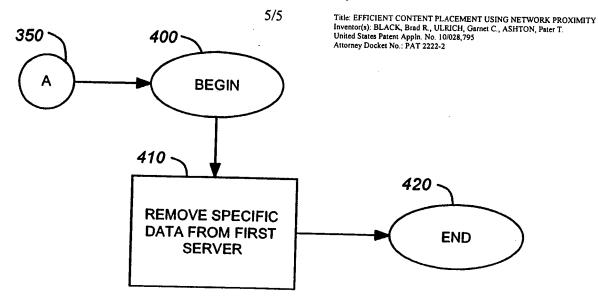Attorney Docket No.: PAT 2222-2

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FIG. 2

FIG. 3

300

BEGIN

305

SELECT A FIRST
SERVER BASED ON
CERTAIN CRITERIA

310

TRANSMIT
SPECIFIC DATA
TO THE FIRST
SERVER

320

RECEIVE AT
LEAST ONE
REQUEST FOR
SPECIFIC DATA

330

DETERMINE LEVEL
OF DEMAND FOR
SPECIFIC DATA

340

IS
LEVEL OF DEMAND
LESS THAN A FIRST
PREDETERMINED
LEVEL?

YES → *350* A

NO

360

IS LEVEL
OF DEMAND
GREATER THAN A
SECOND
PREDETERMINED
LEVEL?

YES → *370* B

NO

380

END

FIG. 4

350

A

400

BEGIN

410

REMOVE SPECIFIC
DATA FROM FIRST
SERVER

420

END

FIG. 5

370

B

430

BEGIN

440

SELECT A SECOND
SERVER BASED ON
SPECIFIC CRITERIA

450

SEND SPECIFIC
DATA TO SECOND
SERVER

460

END

FIG. 6